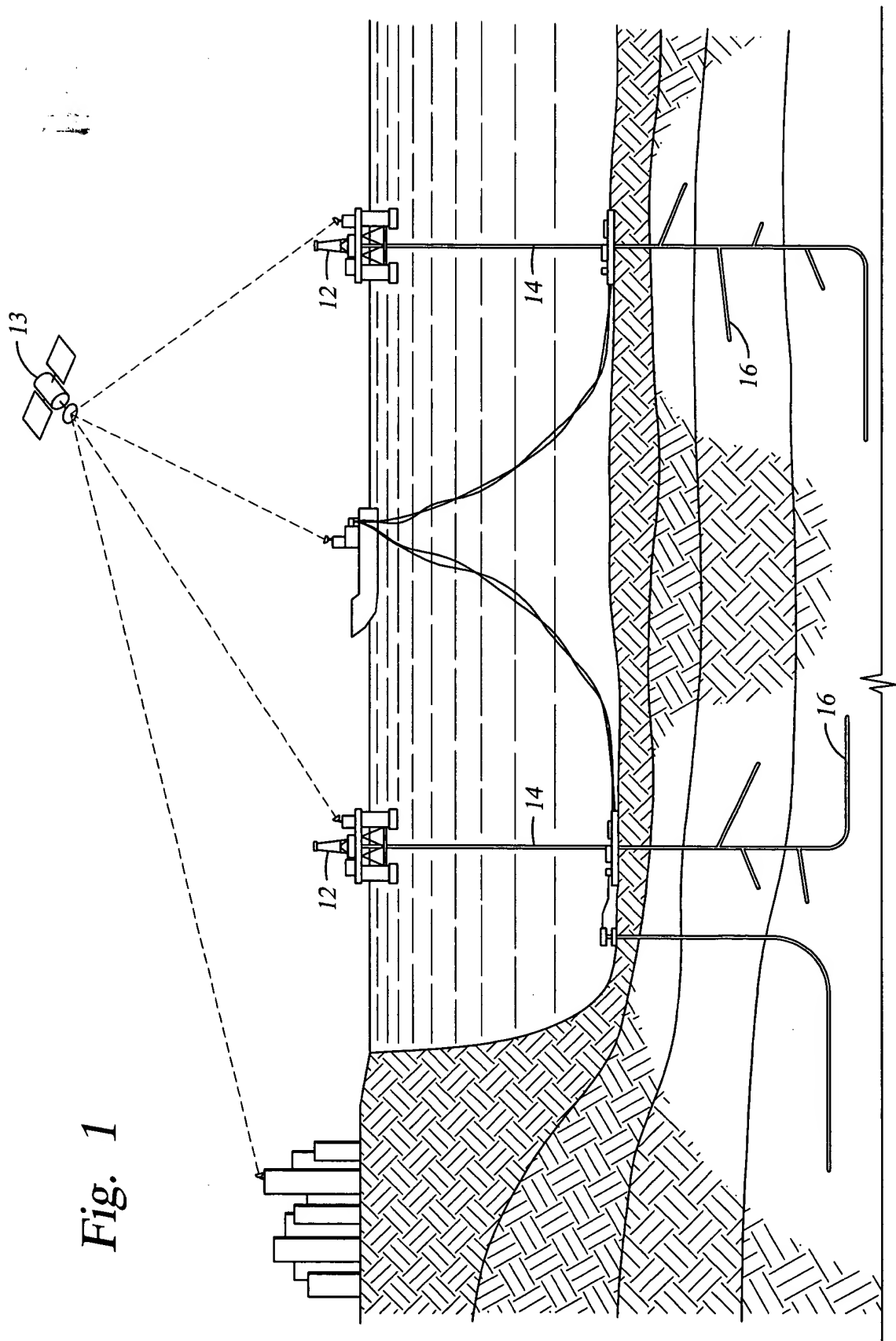


Fig. 1 is a schematic diagram of a system for monitoring a structure 10. A satellite 13 is in orbit above the structure 10. The satellite 13 is connected to a ground station 12. The ground station 12 is connected to a computer 14. The computer 14 is connected to a display 16. The display 16 shows a cross-section of the structure 10. The structure 10 is shown with a hatched area 10a and a solid area 10b. The hatched area 10a is the upper part of the structure 10 and the solid area 10b is the lower part of the structure 10. The structure 10 is shown with a cross-section of the structure 10. The structure 10 is shown with a cross-section of the structure 10.

Fig. 1



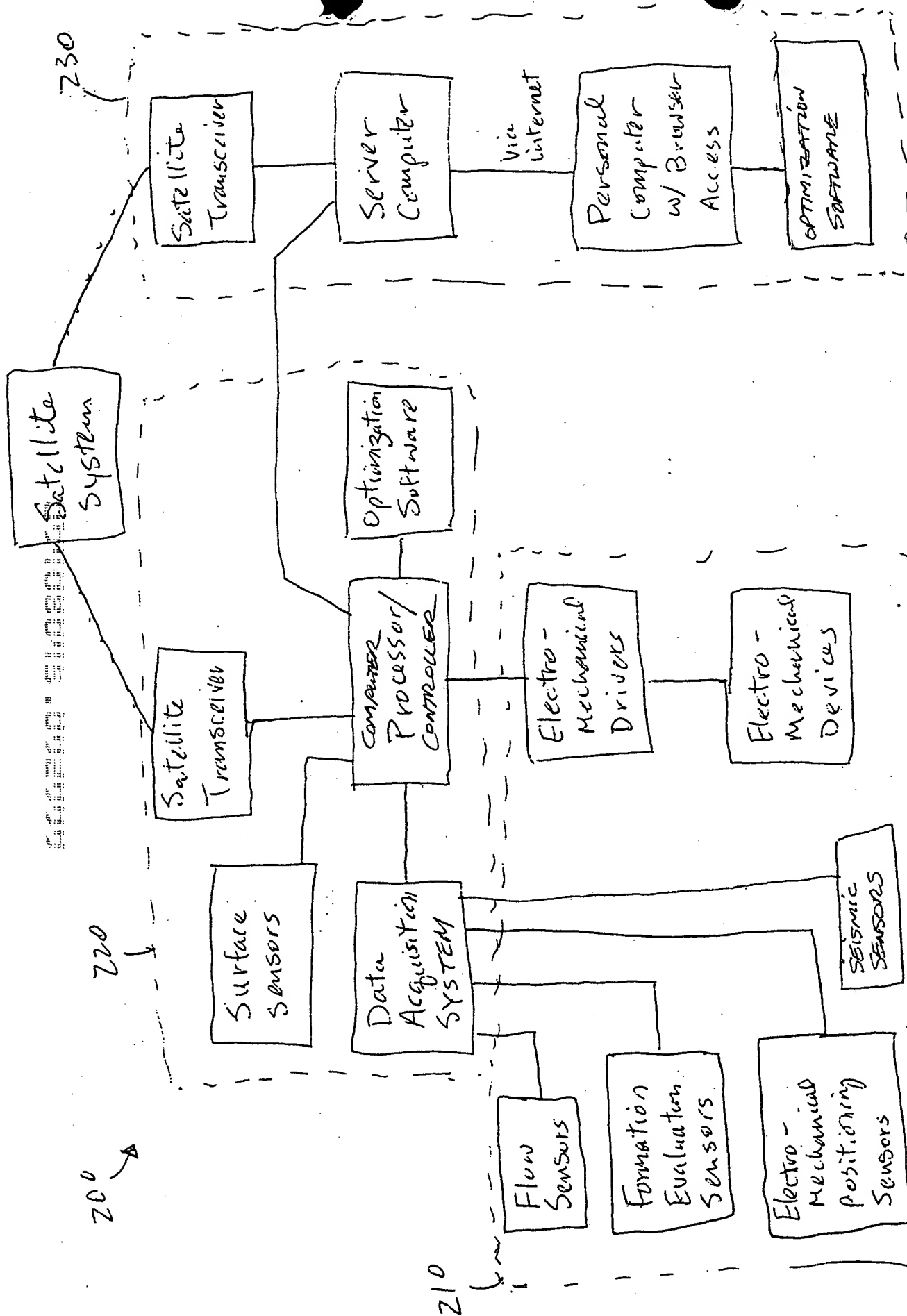


Figure 2

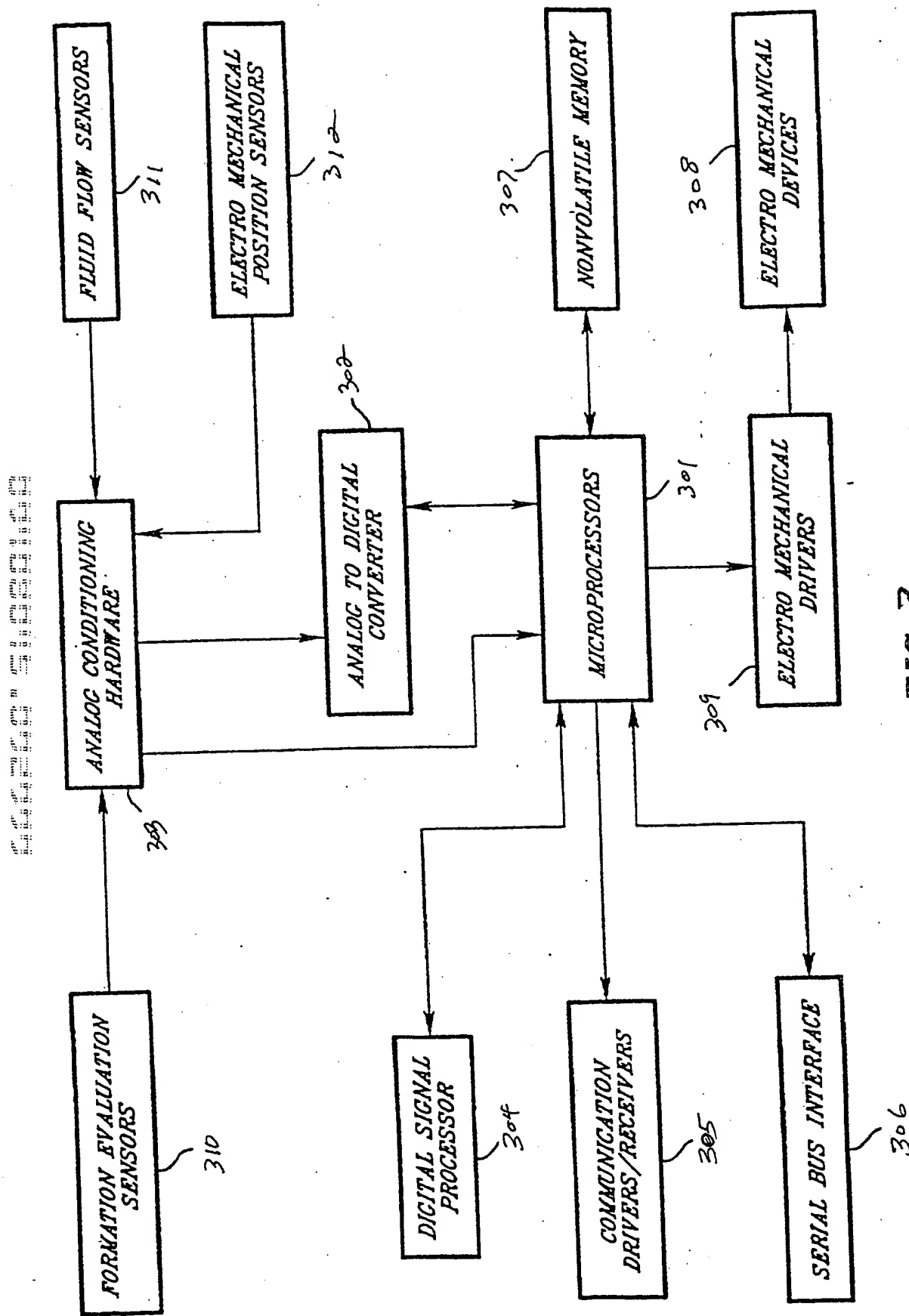


FIG. 3

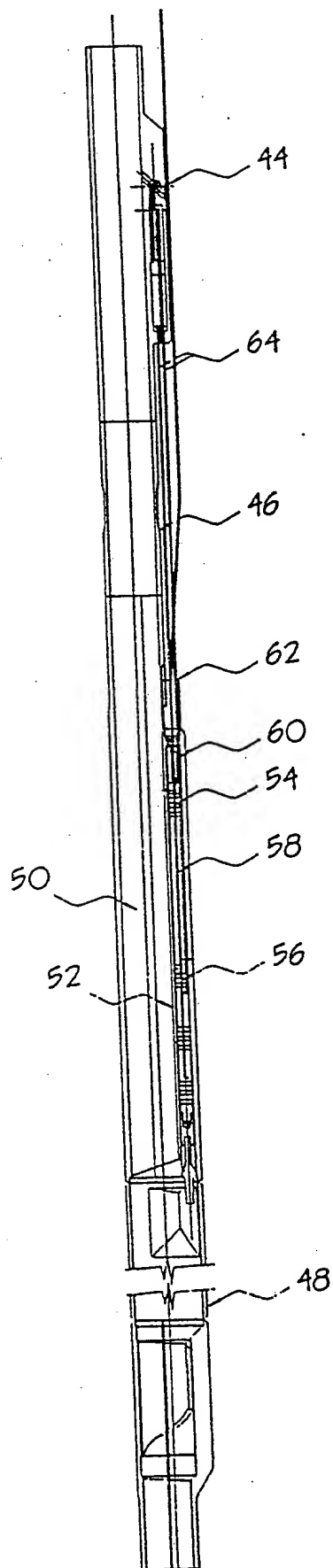


FIG. 4

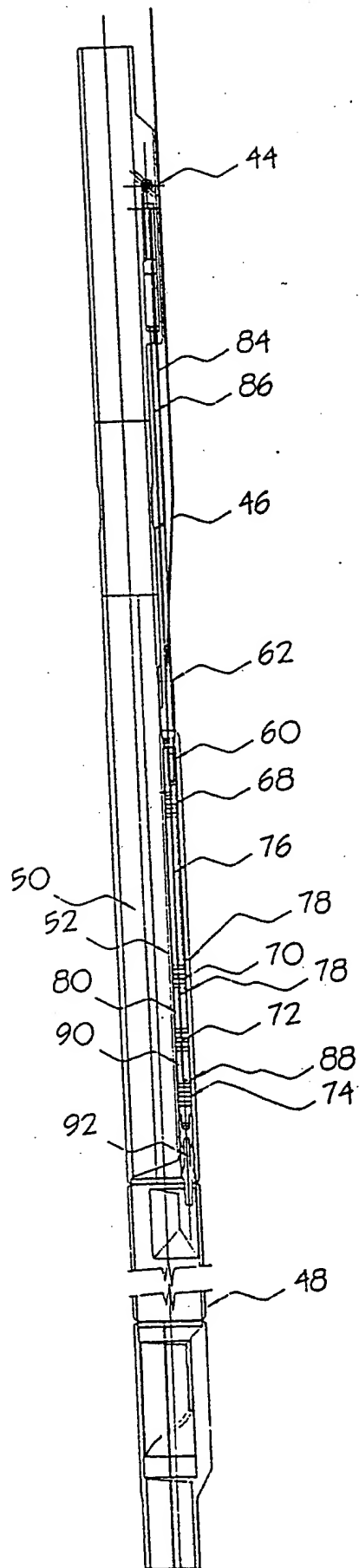


FIG. 5

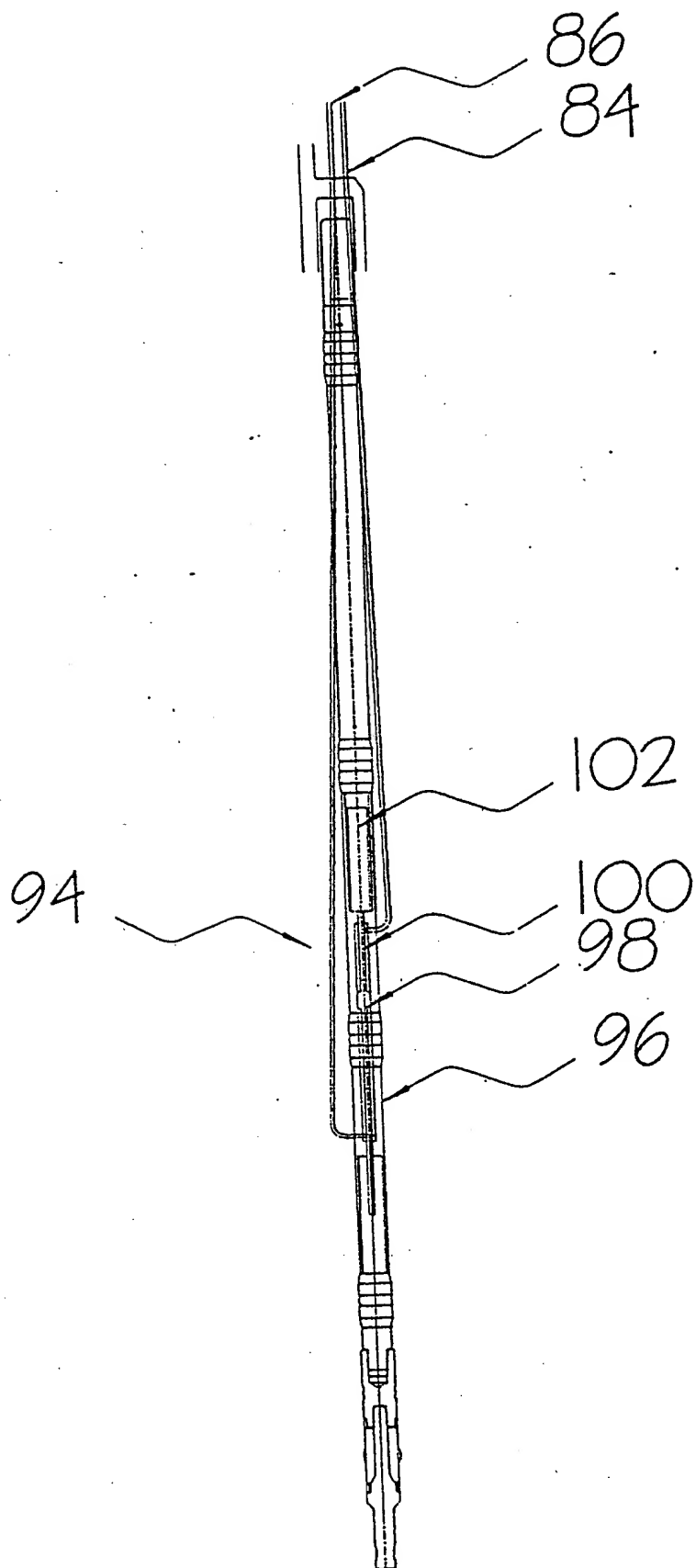


FIG. 6

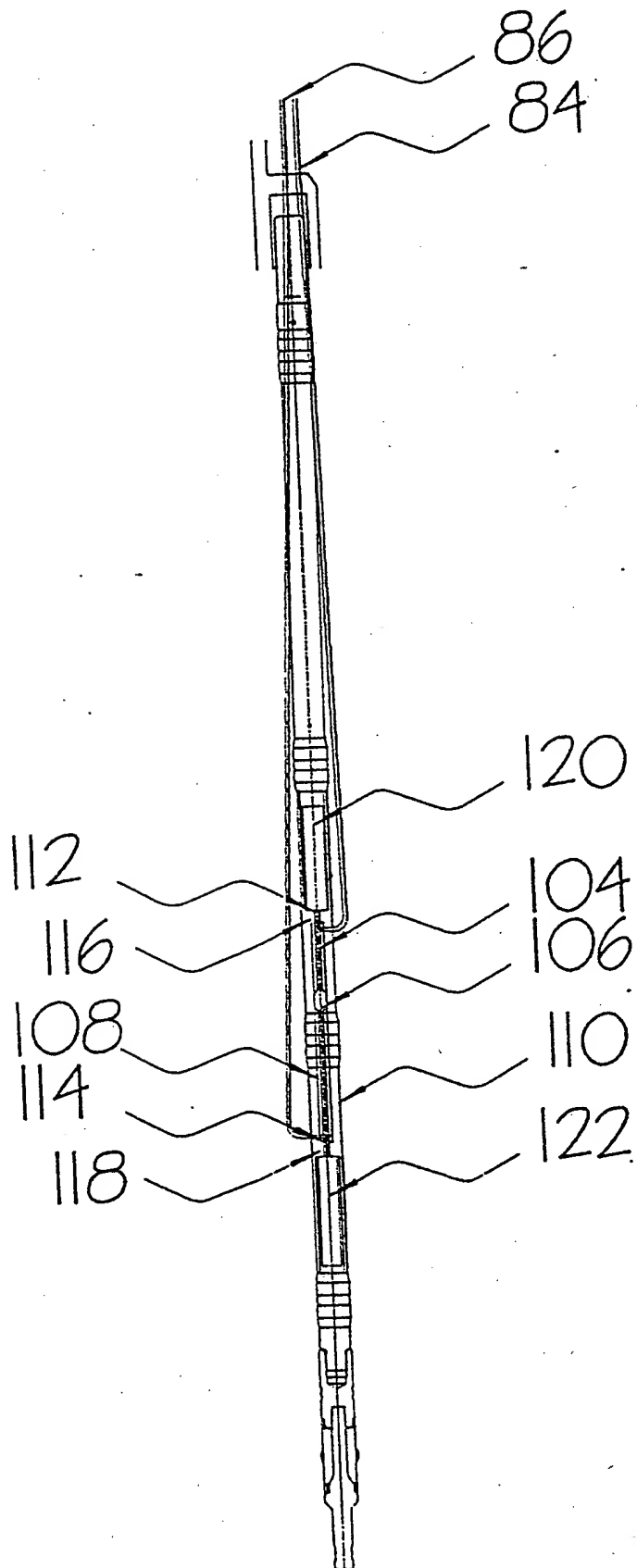


FIG. 7

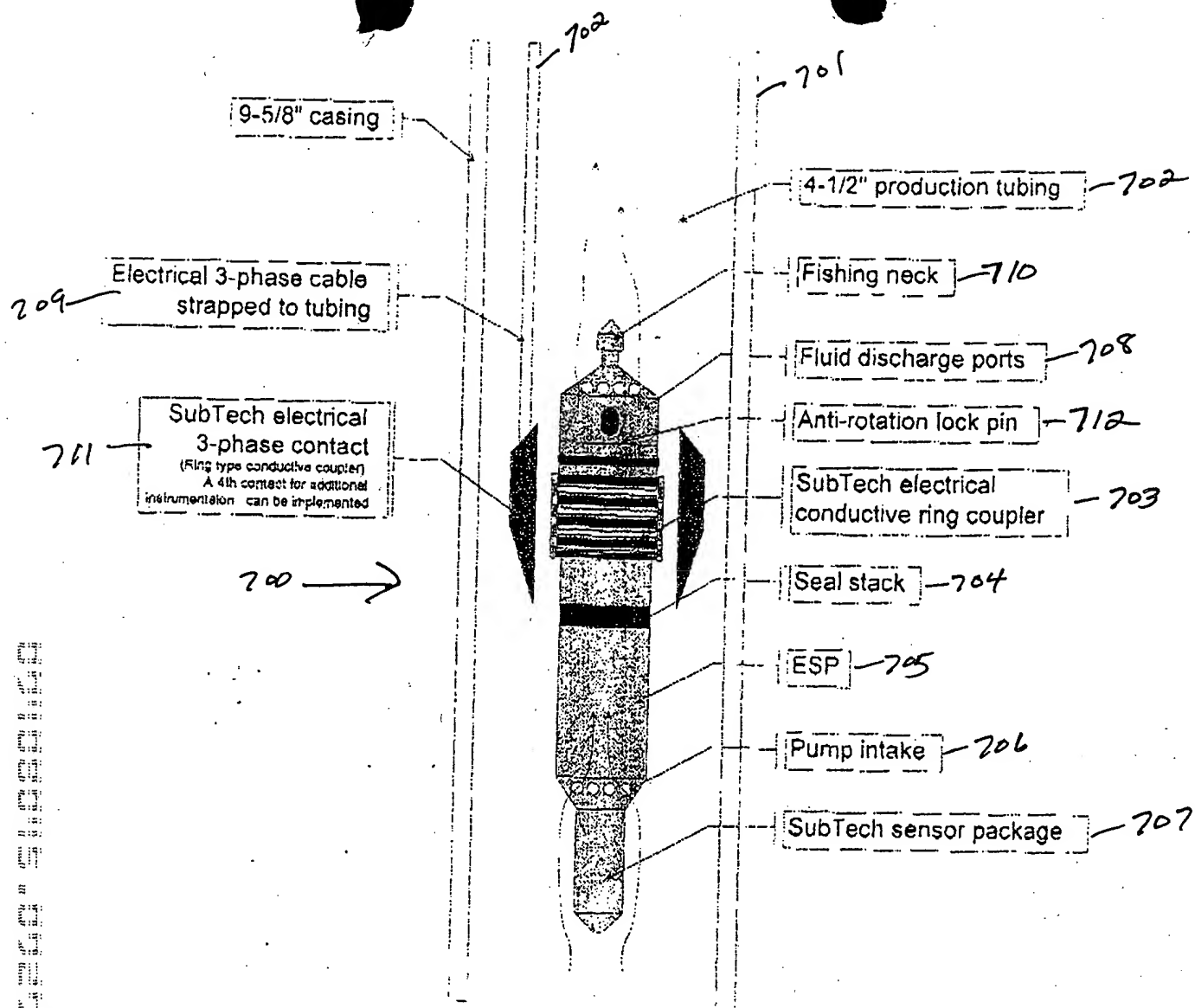


FIG. 8



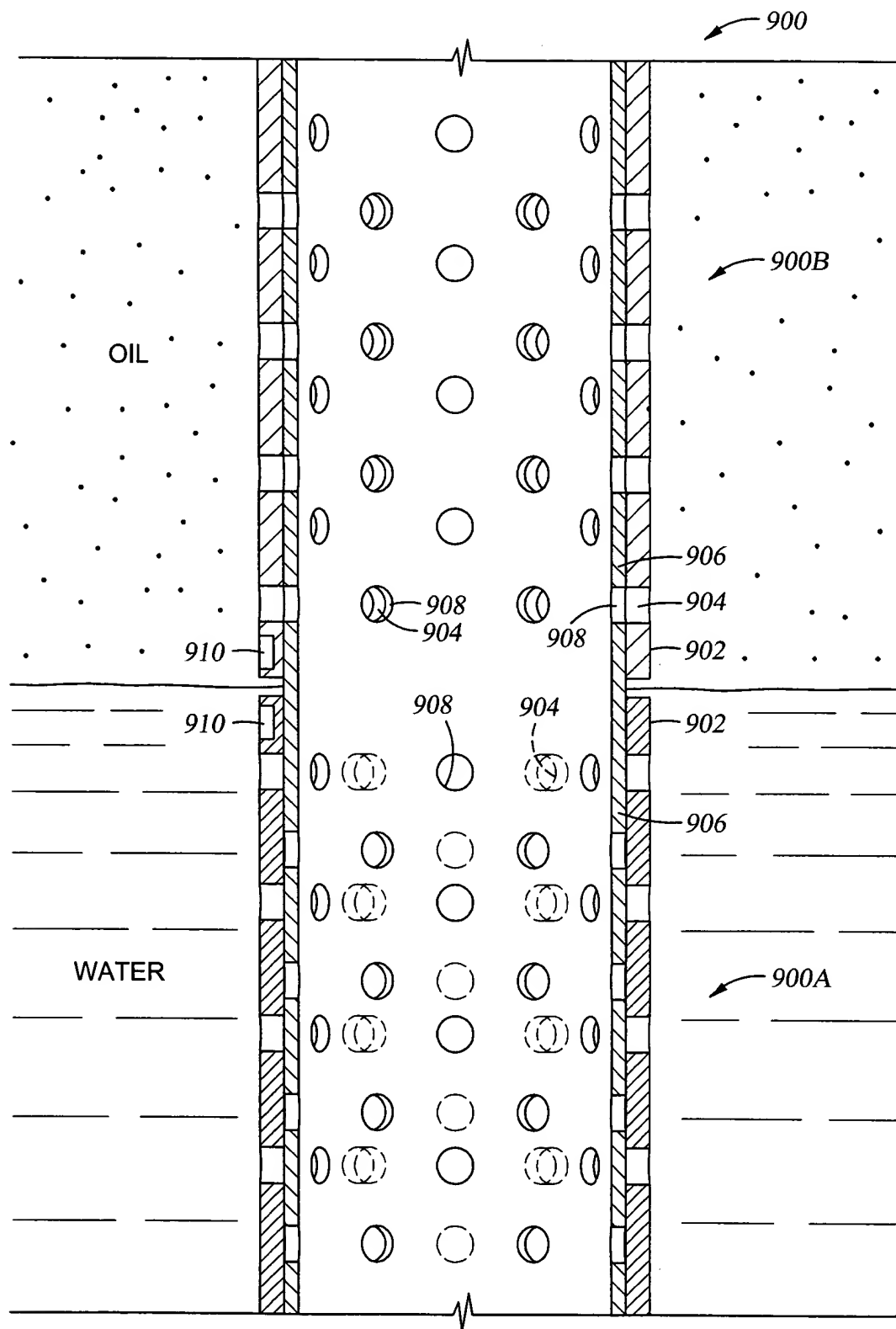


Fig. 9